

What is claimed is:

1           1.     A drug testing device comprising:  
2           a main body having a lower portion and an upper portion;  
3           an adulterant test strip disposed in a first area of the lower portion of the main  
4                     body;  
5           a drug test strip disposed in a second area of the lower portion of the main body  
6                     that is separate from the first area;  
7           a first aperture defined in the upper portion of the main body above the first area;  
8                     and  
9           a second aperture defined in the upper portion of the main body above the  
10                    second area.

1           2.     The device of claim 1 further comprising:  
2           a first plurality of protrusions on a top surface of the lower portion of the main  
3                     body adjacent to the adulterant test strip; and  
4           a second plurality of protrusions on the top surface of the lower portion of the  
5                     main body adjacent to the drug test strip.

1           3.     The device of claim 2 further comprising a rim on a lower surface of the  
2           top portion of the main body, the rim surrounding the second aperture.

1           4.     The device of claim 2 wherein the first plurality of protrusions block fluid  
2           communication between the adulterant test strip and the drug test strip.

5. The device of claim 1 wherein the second aperture is disposed over an initial absorption portion of the drug test strip, the device further comprising a third aperture defined in the upper portion of the main body and disposed over an indicator portion of the drug test strip.

6. The device of claim 1 wherein the upper portion and lower portion of the main body are integral.

7. The device of claim 1 wherein the upper portion and lower portion of the main body are separate.

8. The device of claim 1 wherein the lower portion comprises a recessed floor in the first area for receiving the adulterant test strip and a recess in the second area for receiving the adulterant test strip.

9. The device of claim 1 wherein the adulterant test strip comprises a backing, an absorption pad disposed on the backing, and an adulteration test pad disposed on the absorption pad.

10. An apparatus for testing the presence of both drugs and adulterants, the apparatus comprising:

a first region;

a second region separate from the first region;

an adulterant test strip disposed in the first region;

a drug test strip disposed in the second region;

7 a first aperture disposed in the first region and open to the adulterant test strip;  
8 and  
9 a second aperture disposed in the second region and open to the drug test strip.

1 11. The apparatus of claim 10 wherein the first region comprises:  
2 a first space for receiving the adulterant test strip; and  
3 a first plurality of dividers preventing fluid communication between the drug test  
4 strip and the adulterant test strip.

1 12. The apparatus of claim 11 wherein the second region comprises:  
2 a second space for receiving the drug test strip; and  
3 a second plurality of dividers holding the drug test strip in place.

1 13. The apparatus of claim 10 further comprising a third aperture disposed in  
2 the second region, wherein:  
3 the second aperture is open to an initial absorption portion of the drug test strip;  
4 and  
5 the third aperture is open to an indicator portion of the drug test strip.

1 14. The apparatus of claim 10 further comprising a separator separating the  
2 first region from the second region.

1 15. The apparatus of claim 14 wherein the separator comprises a recessed  
2 floor in the first region.

1           16.    The apparatus of claim 14 wherein the separator comprises a raised floor  
2    in the second region.

1           17.    The apparatus of claim 14 wherein the separator comprises a barrier  
2    disposed between the first region and the second region.

1           18.    The apparatus of claim 10 wherein the adulterant test strip comprises a  
2    backing, an absorption pad disposed on the backing, and an adulteration test pad  
3    disposed on the absorption pad.

1           19.    A lateral flow adulterant test strip comprising:  
2    a backing;  
3    an absorption pad disposed adjacent to the backing, the absorption pad having a  
4        near end and a far end; and  
5    an adulteration test pad adapted for testing the presence of an adulterant in a  
6        fluid sample, the adulteration test pad being disposed adjacent to the  
7        absorption pad.

1           20.    The adulteration test strip of claim 19 wherein the absorption pad has a  
2    length smaller than a length of the backing.

1           21.    The adulteration test strip of claim 20 wherein the adulteration test pad is  
2    disposed adjacent to the far end of the absorption pad.

1           22.    The adulteration test strip of claim 21 wherein a near end of the absorption  
2   pad is substantially flush with a near end of the backing.

1           23.    A method for manufacturing a combination drug and adulterant testing  
2   device, the method comprising:

- 3           providing a main body having at least a first region and a second region;  
4           disposing an adulterant test strip in the first region;  
5           disposing a drug test strip in the second region;  
6           separating the adulterant test strip from the drug test strip to prevent any fluid  
7                 communication therebetween;  
8           providing access to the adulterant test strip; and  
9           providing access to the drug test strip.

1           24.    The method of claim 23 wherein providing a main body having at least a  
2   first region and a second region comprises providing a base and a cover.

1           25.    The method of claim 24 wherein separating the adulterant test strip from  
2   the drug test strip to prevent any fluid communication therebetween comprises:

- 3           forming a first compartment for receiving the adulterant test strip; and  
4           forming a separate second compartment for receiving the drug test strip.

1           26.    The method of claim 25 wherein:

2 forming a first compartment for receiving the adulterant test strip comprises  
3 forming a recessed floor and a first plurality of protrusions surrounding the  
4 recessed floor; and  
5 forming a second compartment for receiving the drug test strip comprises forming  
6 a recess and a second plurality of protrusions surrounding the recess.

1 27. The method of claim 26 wherein:  
2 disposing an adulterant test strip in the first region comprises disposing the  
3 adulterant test strip in the first compartment; and  
4 disposing a drug test strip in the second region comprises disposing the drug test  
5 strip in the second compartment.

1 28. The method of claim 24 wherein:  
2 providing access to the adulterant test strip comprises forming a first aperture in  
3 the cover that is open to the adulterant test strip; and  
4 providing access to the drug test strip comprises forming a second aperture in  
5 the cover that is open to the drug test strip.

1 29. The method of claim 28 further comprising forming a third aperture that is  
2 open to an indicator portion of the drug test strip.